02355.000096                                                    PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE


In re Patent of:                          )
                                          :    Examiner: Eric V. Woods
KIYOHIDE SATOH                            )
                                          :    Group Art Unit: 2628
Application No.: 10/644,829               )
                                          :    Confirmation No.: 6174
Filed: August 21, 2003                    )
                                          :
For: IMAGE PROCESSING DEVICE              )
     AND METHOD THEREFOR AND              :
     PROGRAM CODES, STORAGE               )
     MEDIUM                               :
                                          )
U.S. Patent No.: 7,193,636 B2             :
                                          )
Issued: March 20, 2007                    :    November 8, 2007


Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


                    CERTIFICATE OF CORRECTION
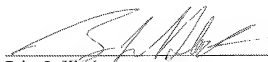                     UNDER RULES 322 AND 323


Sir:

         It is respectfully requested that a Certificate of Correction be issued by the Patent

and Trademark Office due to errors which appear in the printed patent as a result of Patent and

Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which

were not the fault of the Patent and Trademark Office. A Certificate of Correction form is

enclosed.

The $100.00 statutory fee for such Certificate of Correction is being submitted electronically.

Patentees undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

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## UNITED STATES PATENT AND TRADEMARK OFFICE
# CERTIFICATE OF CORRECTION

PATENT NO.  :  7,193,696 B2

DATED  :  March 20, 2007

INVENTOR(S)  :  Kiyohide SATOH  Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Front Cover:
    (54) Title
        "STORING" should read --AND STORAGE--.

    (56) References Cited
        "2000-360860A" should read --2000-350860A--.

Col. 1,  line 3,  "STORING" should read --AND STORAGE--.

        line 9,  "PCT/IP01/02547," should read --PCT/JP01/02547,--

Col. 4,  line 1,  "other" should read --another--.

        line 24, "other" should read --another--.

        line 54, "other" should read --another--.

Col. 5,  line 45, "other" should read --another--.

Col. 11, line 18, "y\$i$^i$)" should read --y\$i$^i$).--.

        line 23, "$\Delta R_i'^{i'}$" should read --$\Delta R_i'^{t}$.--.

        line 62, "R' t=R$^t$ $\Delta$R$^{-1}$" should read --R'$^t$ = R$^t$ $\Delta$R$^{t-1}$--.

Col. 12, line 34, "$(X\$_i^t \cdot + Z\$_i^t \cdot Z'_i)$" should read --$(X\$_i^t \cdot X'_i + Z\$_i^t \cdot Z'_i)$ }--.

Form PTO 1050 (Rev. 3-82)
(Form#30)

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# CERTIFICATE OF CORRECTION

PATENT NO.  :  7,193,696 B2

DATED  :  March 20, 2007

INVENTOR(S)  :  Kiyohide SATOH                     Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Col. 14, line 11, "(step." should read --(step--.

Col. 19, line 10, "a image" should read --an image--.

Col. 20, line 18, "detected" should read --the detected--.

FCHS_WS 1615212v1

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PATENT NO. 7,193,696 B2

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